

| Project Title | Funding | Strategic Plan Objective | Institution |
|---|-----------|--------------------------|--|
| 20-year outcome of autism | \$150,000 | Q2.L.A | University of Utah |
| A centralized standard database for the Baby Siblings Research Consortium | \$63,200 | Q7.C | University of California, Davis |
| A combined fMRI-TMS study on the role of the mirror neuron system in social cognition: Moving beyond correlational evidence | \$0 | Q2.Other | University of California, Los Angeles |
| A comprehensive orientation, integration and socialization program for college students with ASD | \$0 | Q6.L.A | University of California, Davis Health System |
| Acupressure and acupuncture as an intervention with children with autism | \$0 | Q4.S.C | Kennedy Krieger Institute |
| Advanced parental age and autism: The role of aneuploidy and uniparental disomy in ASD pathogenesis | \$28,000 | Q3.S.A | Albert Einstein College of Medicine of Yeshiva University |
| AFFCMH Therapeutic Recreation In Parks (T.R.I.P.) Program | \$0 | Q5.S.B | Arkansas Federation of Families for Children's Mental Health |
| A large scale, two phase study to estimate prevalence, and raise awareness, about autism spectrum conditions in India | \$0 | Q7.J | Action for Autism/Creating Connections |
| Altering motivational variables to treat stereotyped behavior | \$0 | Q4.Other | St. Cloud State University |
| A multi-site clinical randomized trial of the Hanen More Than Words Intervention | \$0 | Q4.S.D | University of Massachusetts Boston |
| Analysis of brain microstructure in autism using novel diffusion MRI approaches | \$0 | Q2.Other | Washington University School of Medicine |
| Analysis of cortical circuits related to ASD gene candidates | \$0 | Q4.S.B | Cold Spring Harbor Laboratory |
| Analysis of developmental interactions between reelin haploinsufficiency, male sex, and mercury exposure | \$92,582 | Q3.S.K | Universita Campus Bio-Medico di Roma |
| Animal models of autism: Pathogenesis and treatment | \$84,999 | Q4.S.B | University of Texas Southwestern Medical Center |
| A novel cell-based assay for autism research and drug discovery | \$60,000 | Q4.S.B | University of Arizona |
| A novel parent directed intervention to enhance language development in nonverbal children with ASD | \$28,000 | Q4.S.G | University of California, Los Angeles |
| A randomized, double blind, placebo controlled study of fatty acid supplementation in autism | \$0 | Q4.S.C | Medical University of South Carolina |
| A randomized controlled trial of two treatments for verbal communication | \$150,000 | Q4.S.G | Yale Child Study Center |
| Architecture of myelinated axons linking frontal cortical areas | \$0 | Q2.Other | Boston University |
| Are neuronal defects in the cerebral cortex linked to autism? | \$28,334 | Q2.Other | Memorial Sloan-Kettering Cancer Center |
| A role for immune molecules in cortical connectivity: Potential implications for autism | \$28,000 | Q2.S.A | University of California, Davis |
| ARTI: The Autism Research & Training Initiative in India | \$50,490 | Q7.J | Sangath |
| A sibling mediated imitation intervention for young children with autism | \$0 | Q4.S.F | Michigan State University |

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| Assessing information processing and capacity for understanding language in non-verbal children with autism | \$113,873 | Q1.L.C | Rutgers, The State University of New Jersey; City University of New York |
| Assisted reproductive treatments and risk of autism | \$59,686 | Q3.S.H | Institute of Psychiatry, King's College London |
| Association of cholinergic system dysfunction with autistic behavior in fragile X syndrome: Pharmacologic and imaging probes | \$94,832 | Q4.L.A | Stanford University |
| Attention to social and nonsocial events in children with autism | \$118,924 | Q1.S.B | Florida International University |
| Autism Celloidin Library | \$0 | Q7.D | Mount Sinai School of Medicine |
| Autism Genetic Resource Exchange (AGRE) | \$1,506,381 | Q7.D | Autism Speaks (AS) |
| Autism Genome Project (AGP) | \$600,000 | Q3.L.B | Autism Speaks (AS) |
| Autism spectrum disorder in Down syndrome: A model of repetitive and stereotypic behavior for idiopathic ASD | \$60,000 | Q1.L.B | Kennedy Krieger Institute |
| Autism Tissue Program (ATP) | \$497,997 | Q7.D | Autism Speaks (AS) |
| Autism training and education | \$0 | Q5.L.C | Autism Service Center of San Antonio |
| Autism Treatment Network (ATN) | \$3,068,517 | Q7.N | Autism Speaks (AS) |
| Automated measurement of dialogue structure in autism | \$0 | Q1.S.A | Oregon Health & Science University |
| Automated measurement of facial expression in autism: Deficits in facial nerve function? | \$0 | Q1.L.B | University of Miami |
| Baby Siblings Research Consortium | \$111,700 | Q1.S.B | Autism Speaks (AS) |
| BDNF secretion and neural precursor migration | \$0 | Q2.Other | Dana-Farber Cancer Institute |
| Behavioral and functional neuroimaging investigations of visual perception and cognition in autistics | \$127,168 | Q2.Other | Universit  de Montr al |
| Bioinformatics support for AGRE | \$318,287 | Q7.D | Autism Speaks (AS) |
| Biomarkers and diagnostics for ASD | \$149,600 | Q1.S.A | Institute of Biotechnology |
| Caspr2 dysfunction in autism spectrum disorders | \$0 | Q4.S.B | Yale University |
| Clinical and gene signatures of ASDs | \$0 | Q1.S.E | University of British Columbia |
| Clinical Trials Network | \$0 | Q4.L.A | Autism Speaks (AS) |
| Cognitive-behavioral group treatment for anxiety symptoms in adolescents with high-functioning autism spectrum disorders | \$0 | Q4.S.A | University of Colorado Denver |
| Cognitive control and social engagement among younger siblings of children with autism | \$0 | Q1.L.C | University of Miami |
| Consequences of maternal antigen exposure on offspring immunity: An animal model of vertical tolerance | \$0 | Q2.S.A | The Fox Chase Cancer Center |
| Cortical mechanisms underlying visual motion processing impairments in autism | \$0 | Q2.Other | Harvard Medical School/McLean Hospital |
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| Day program transformation to foster employment for people with autism spectrum disorders | \$0 | Q6.L.A | Jay Nolan Community Services |
| Dendritic organization within the cerebral cortex in autism | \$110,966 | Q2.Other | The Open University |
| Deriving neuroprogenitor cells from peripheral blood of individuals with autism | \$0 | Q4.S.B | University of Utah |
| Developmental and augmented intervention for facilitating expressive language | \$558,000 | Q4.S.G | University of California, Los Angeles |
| Developmental versus acute mechanisms mediating altered excitatory synaptic function in the fragile X syndrome mouse model | \$127,500 | Q2.S.D | University of Texas Southwestern Medical Center |
| Development and refinement of diagnostic instruments for use with adults with ASD | \$28,000 | Q6.S.C | University of Michigan |
| Development of brain connectivity in autism | \$262,100 | Q2.Other | New York School of Medicine |
| DNA methylation and other epigenetic studies of autism brain | \$43,986 | Q3.S.J | Baylor College of Medicine |
| Double-blind placebo controlled trial of subcutaneous methyl B12 on behavioral and metabolic measures in children with autism | \$127,500 | Q4.S.C | University of California, Davis |
| Double masked placebo controlled trial of cholesterol in hypocholesterolemic ASD | \$200,000 | Q4.S.C | Kennedy Krieger Institute |
| Early biologic markers for autism | \$43,308 | Q2.S.A | Kaiser Permanente Division of Research |
| Early exposure to acetaminophen and autism | \$19,997 | Q3.S.F | University of California, Davis |
| Early intervention for children screened positive for autism by the First Year Inventory | \$0 | Q4.S.F | University of North Carolina at Chapel Hill |
| Early intervention in an underserved population | \$73,763 | Q4.L.D | University of Michigan |
| Eastern Kentucky Autism Training Project | \$24,866 | Q5.L.C | Kentucky Autism Training Center |
| Effectiveness of sensory based strategies for improving adaptive behaviors in children with autism | \$127,414 | Q4.S.C | Thomas Jefferson University |
| Effect of oxytocin receptor inhibitor (atosiban) during the perinatal period and prevalence of autism spectrum disorders | \$122,950 | Q3.S.H | Hebrew University |
| Effects of parent-implemented intervention for toddlers with autism spectrum disorders | \$0 | Q4.L.D | Florida State University; University of Michigan |
| Electrical measures of functional cortical connectivity in autism | \$0 | Q2.Other | University of Washington |
| Elucidation and rescue of amygdala abnormalities in the Fmr1 mutant mouse model of fragile X syndrome | \$150,000 | Q2.S.D | George Washington University |
| Enhancing inter-subjectivity in infants at high risk for autism | \$0 | Q4.S.F | IWK Health Centre/Dalhousie University; University of Toronto; University of Alberta; The Hospital for Sick Children |
| Enhancing social communication for children with HFA | \$37,829 | Q4.Other | University of Haifa |

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| Epidemiological study of pervasive developmental disorders in Mexico | \$60,000 | Q7.J | McGill University |
| Epigenetics, hormones and sex differences in autism incidence | \$85,000 | Q3.S.K | University of Virginia |
| Ethics of communicating scientific findings on autism risk | \$390,134 | Q7.E | Drexel University School of Public Health |
| Ethnicity and the elucidation of autism endophenotypes | \$0 | Q1.L.B | Washington University in St. Louis |
| Etiology of autism risk involving MET gene and the environment | \$186,745 | Q3.S.E | University of California, Davis |
| Evaluating a 3D VLE for developing social competence | \$84,997 | Q4.Other | University of Missouri |
| Evaluating behavioral and neural effects of social skills intervention for school-age children with autism spectrum disorders | \$0 | Q4.S.F | Mount Sinai School of Medicine |
| Evaluation of the immune and physiologic response in children with autism following immune challenge | \$327,972 | Q3.S.E | University of California, Davis |
| Evidence-based cognitive rehabilitation to improve functional outcomes for young adults with autism spectrum disorders | \$100,000 | Q4.S.F | University of Pittsburgh |
| fMRI evidence of genetic influence on rigidity in ASD | \$0 | Q2.S.G | University of Michigan |
| fMRI studies of cerebellar functioning in autism | \$49,000 | Q2.Other | University of Illinois at Chicago |
| Functional study of synaptic scaffold protein SHANK3 and autism mouse model | \$150,000 | Q4.S.B | Duke University |
| Gamma band dysfunction as a local neuronal connectivity endophenotype in autism | \$78,797 | Q2.Other | University of Colorado Denver |
| Gene-environment interactions in the pathogenesis of autism-like neurodevelopmental damage: A mouse model | \$60,000 | Q2.S.A | Johns Hopkins University School of Medicine |
| Gene expression profiling of autism spectrum disorders | \$0 | Q3.L.B | Children's Hospital Boston |
| Genome-wide association study of autism characterized by developmental regression | \$127,458 | Q3.L.B | Cincinnati Children's Hospital Medical Center |
| Genomic imbalances in autism | \$50,000 | Q3.L.B | University of Chicago |
| Genomic resources for identifying genes regulating social behavior | \$60,000 | Q4.S.B | Emory University |
| How does IL-6 mediate the development of autism-related behaviors? | \$28,000 | Q2.S.A | California Institute of Technology |
| Identical twins discordant for autism: Epigenetic (DNA methylation) biomarkers of non-shared environmental influences | \$89,030 | Q3.S.J | King's College London |
| Identification and functional characterization of gene variants | \$0 | Q3.L.B | Universita Campus Bio-Medico di Roma |
| Identifying gastrointestinal (GI) conditions in children with autism spectrum disorders (ASD) | \$127,500 | Q1.L.A | Harvard Medical School |

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| Illinois Autism Coaching Network (IACN) | \$0 | Q5.L.C | Illinois Autism Training and Technical Assistance Project |
| Imaging synaptic neurexin-neuroligin complexes by proximity biotinylation: Applications to the molecular pathogenesis of autism | \$0 | Q2.Other | Massachusetts Institute of Technology |
| Imitation in autism | \$61,000 | Q1.L.B | King's College London |
| Immune molecules and cortical synaptogenesis: Possible implications for the pathogenesis of autism | \$0 | Q2.S.A | University of California, Davis |
| Immunobiology in autism | \$0 | Q3.S.E | University of California, Davis |
| Improving quality of life through person-centered planning: A university-based transition program for young adults with ASDs | \$0 | Q6.L.A | Duquesne University |
| Influence of maternal cytokines during pregnancy on effector and regulatory T helper cells as etiological factors in autism | \$93,500 | Q2.S.A | University of Medicine & Dentistry of New Jersey |
| Influence of maternal cytokines on activation of the innate immune system as a factor in the development of autism | \$24,000 | Q2.S.A | University of Medicine & Dentistry of New Jersey |
| Influence of oxidative stress on transcription and alternative splicing of methionine synthase in autism | \$28,000 | Q2.S.A | Northeastern University |
| Influence of the maternal immune response on the development of autism | \$127,499 | Q2.S.A | University of Medicine & Dentistry of New Jersey |
| Informational and neural bases of empathic accuracy in autism spectrum disorder | \$28,000 | Q2.Other | Columbia University |
| Innovative assessment methods for autism: A proof of principle investigation of "nonverbal" autism | \$72,116 | Q1.L.C | McMaster University |
| Innovative Technology for Autism | \$0 | Q7.K | Autism Speaks (AS) |
| Integrated play groups: Promoting social communication and symbolic play with peers across settings in children with autism | \$127,497 | Q4.S.F | San Francisco State University |
| Interactions between mothers and young children with ASD: Associations with maternal and child characteristics | \$0 | Q1.L.C | University of Haifa |
| Interactive Autism Network (IAN) | \$880,000 | Q7.C | Kennedy Krieger Institute |
| International trends in diagnoses and incidence of autism spectrum disorders | \$0 | Q1.S.B | Telethon Institute for Child Health Research |
| Intervention for infants at risk for autism | \$127,500 | Q4.S.D | University of Washington |
| Intervention for infants at risk for autism | \$0 | Q4.S.D | University of California, Davis |
| Investigation of cortical folding complexity in children with autism, their autism-discordant siblings, and controls | \$100,000 | Q2.Other | Stanford University |
| Investigation of genes involved in synaptic plasticity in Iranian families with ASD | \$0 | Q3.L.B | Massachusetts General Hospital |

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| Investigation of the link between early brain enlargement and abnormal functional connectivity in autism spectrum disorders | \$103,062 | Q2.L.A | University of Washington |
| In-vivo imaging of neuronal structure and function in a reversible mouse model for autism. | \$28,000 | Q2.S.D | Baylor College of Medicine |
| Is autism a mitochondrial disease? | \$60,000 | Q2.S.A | University of California, Davis |
| Joint attention intervention for caregivers and their children with autism | \$51,000 | Q4.S.D | University of California, Los Angeles |
| KwaZulu-Natal (KZN) Autism Study | \$60,000 | Q7.J | University of KwaZulu-Natal |
| Linguistic perspective-taking in adults with high-functioning autism: Investigation of the mirror neuron system | \$25,570 | Q2.Other | Carnegie Mellon University |
| Linking autism and congenital cerebellar malformations | \$0 | Q3.L.B | University of Chicago |
| Making words meet: Using computerized feedback to facilitate word combinations in children with ASD | \$89,518 | Q4.S.G | University of Illinois at Urbana-Champaign |
| Maternal dietary factors and risk of autism spectrum disorders | \$0 | Q3.L.C | Harvard Medical School |
| Maternal infection and autism: Impact of placental sufficiency and maternal inflammatory responses on fetal brain development | \$127,500 | Q2.S.A | Stanford University |
| Maternal risk factors for autism in the Nurses Health Study II – a pilot study | \$57,919 | Q3.L.C | Harvard School of Public Health |
| Maternal supplementation of folic acid and function of autism gene synaptic protein Shank3 in animal model | \$90,415 | Q3.S.J | Baylor College of Medicine |
| MEG investigation of phonological processing in autism | \$28,000 | Q2.Other | University of Colorado Denver |
| MEG investigation of the neural substrates underlying visual perception in autism | \$126,317 | Q2.Other | Massachusetts General Hospital |
| Mimicry and imitation in autism spectrum disorders | \$0 | Q2.Other | University of Connecticut |
| Mirtazapine treatment of anxiety in children and adolescents with pervasive developmental disorders | \$99,974 | Q4.L.C | Indiana University |
| Modeling and pharmacologic treatment of autism spectrum disorders in Drosophila | \$127,500 | Q4.S.B | Albert Einstein College of Medicine of Yeshiva University |
| Molecular and environmental influences on autism pathophysiology | \$0 | Q3.S.K | University of California, Los Angeles |
| Molecular basis of autism associated with human adenylosuccinate lyase gene defects | \$0 | Q2.S.D | University of Delaware |
| Mouse genetic model of a dysregulated serotonin transporter variant associated with autism | \$0 | Q4.S.B | Vanderbilt University |
| MRI study of brain development in school age children with autism | \$0 | Q2.L.A | University of North Carolina at Chapel Hill |
| Multi-registry analyses for iCARE - Data Management Core | \$76,219 | Q3.S.H | Columbia University |

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| Multi-registry analyses for iCARE - Denmark | \$29,162 | Q3.S.H | Aarhus University |
| Multi-registry analyses for iCARE - Finland | \$41,910 | Q3.S.H | Turku University |
| Multi-registry analyses for iCARE - Israel | \$41,943 | Q3.S.H | The Gertner Institute of Epidemiology and Health Policy Research |
| Multi-registry analyses for iCARE - Norway | \$39,426 | Q3.S.H | Norwegian Institute of Public Health |
| Multi-registry analyses for iCARE- Sweden | \$41,250 | Q3.S.H | Karolinska Institutet |
| Multi-registry analyses for iCARE- West Australia | \$84,445 | Q3.S.H | The University of Western Australia |
| Multisensory processing in autism | \$0 | Q2.Other | University of North Carolina at Chapel Hill |
| Neural basis of audiovisual integration during language comprehension in autism | \$0 | Q2.Other | University of Rochester |
| Neural basis of socially driven attention in children with autism | \$0 | Q2.Other | University of California, Los Angeles |
| Neural circuit deficits in animal models of Rett syndrome | \$44,000 | Q2.S.D | Cold Spring Harbor Laboratory |
| Neural correlates of serotonin transporter gene polymorphisms and social impairment in ASD | \$92,811 | Q2.S.G | University of Michigan |
| Neural correlates of social exchange and valuation in autism | \$127,487 | Q2.Other | Baylor College of Medicine |
| Neural mechanisms of social cognition and bonding | \$0 | Q4.S.B | Emory University |
| Neural mechanisms underlying an extended multisensory temporal binding window in ASD | \$28,000 | Q2.Other | Vanderbilt University |
| Neurobiological mechanisms of insistence on sameness in autism | \$28,000 | Q2.Other | University of Illinois at Chicago |
| Neurogenic growth factors in autism | \$112,494 | Q2.S.G | Yale University |
| Neuroligins and neuroligins as autism candidate genes: Study of their association in synaptic connectivity | \$60,000 | Q2.Other | University of California, San Diego |
| Neuronal nicotinic receptor modulation in the treatment of autism: A pilot trial of mecamylamine | \$0 | Q4.L.A | The Ohio State University |
| Neuropharmacology of motivation and reinforcement in mouse models of autistic spectrum disorders | \$0 | Q4.S.B | University of North Carolina School of Medicine |
| Neurophysiological indices of risk and outcome in autism | \$51,300 | Q1.L.A | University of Washington |
| Neurophysiological investigation of language acquisition in infants at risk for ASD | \$28,000 | Q1.L.A | Boston University |
| Novel approaches for investigating the neurology of autism: Detailed morphometric analysis and correlation with motor impairment | \$127,500 | Q2.Other | Kennedy Krieger Institute |
| Novel methods for testing language comprehension in children with ASD | \$82,537 | Q1.S.B | Boston University |
| NrCAM, a candidate susceptibility gene for visual processing deficits in autism | \$0 | Q4.S.B | University of North Carolina at Chapel Hill |

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| Optical analysis of circuit-level sensory processing in the cerebellum | \$48,612 | Q2.Other | Princeton University |
| Parents and professionals attitudes to dietary interventions in ASD (PADIA) | \$0 | Q4.S.C | Newcastle University |
| Past, present, and future-oriented thinking about the self in children with autism spectrum disorder | \$0 | Q2.Other | City University London |
| Pathway-based genetic studies of autism spectrum disorder | \$34,437 | Q3.L.B | University of Pennsylvania |
| Peer-mediated social skills training | \$0 | Q4.L.D | Seacoast Mental Health Center |
| Phonological processing in the autism spectrum | \$0 | Q2.Other | Heriot-Watt University |
| Pilot project to assess web-based family recruitment for autism genetics studies | \$0 | Q7.C | University of California, Los Angeles; Washington University in St. Louis; Kennedy Krieger Institute |
| Pivotal response group treatment for parents of young children with autism | \$99,996 | Q4.L.D | Stanford University |
| Potential role of non-coding RNAs in autism | \$0 | Q3.L.B | Children's Mercy Hospitals And Clinics |
| Project Lifesaver Program | \$0 | Q4.S.H | Burlington County Sheriff's Department |
| Promoting communication skills in toddlers at risk for autism | \$254,571 | Q4.L.D | University of California, Los Angeles |
| Promoting early social-communicative competency in toddlers with autism | \$0 | Q4.L.D | Indiana University |
| Psychophysiological mechanisms of emotion expression | \$59,668 | Q2.Other | Georgia State University |
| Quality of life for children with autism spectrum disorders and their parents | \$127,500 | Q5.Other | Massachusetts General Hospital |
| Randomized phase 2 trial of RAD001 (an MTOR inhibitor) in patients with tuberous sclerosis complex | \$65,000 | Q4.L.A | Childrens Hospital Boston |
| Relation of sleep epileptiform discharges to insomnia and daytime behavior | \$0 | Q2.S.E | Vanderbilt University |
| Robotics and speech processing technology for the facilitation of social communication training in children with autism | \$85,000 | Q4.S.C | University of Southern California |
| Role of micro-RNAs in ASD affected circuit formation and function | \$127,085 | Q2.Other | University of California, San Francisco |
| Role of neuroligin in synapse stability | \$127,500 | Q2.Other | Oklahoma Medical Research Foundation |
| Role of Pam in synaptic morphology and function | \$127,497 | Q2.Other | Massachusetts General Hospital |
| Roles of Wnt signaling/scaffolding molecules in autism | \$28,000 | Q2.Other | University of California, San Francisco |
| Safe Signals: Teaching high functioning young adults with autism spectrum disorders about community safety behaviors | \$0 | Q5.L.D | The Ohio State University Medical Center |
| Safety and efficacy of complementary and alternative medicine for autism spectrum disorders | \$0 | Q4.S.C | University of California, San Francisco |

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| Self-management of daily living skills: Development of cognitively accessible software for individuals with autism | \$0 | Q6.L.A | Eugene Research Institute |
| Shank3 mutant characterization in vivo | \$28,000 | Q4.S.B | University of Texas Southwestern Medical Center |
| Social behavior deficits in autism: Role of amygdala | \$79,438 | Q2.Other | State University of New York Upstate Medical Center |
| Social cognition and interaction training for adolescents with high functioning autism | \$0 | Q4.S.F | University of North Carolina at Chapel Hill |
| Social cognition in 22q11.2 deletion syndrom (DS) adolescents with ASD vs. without ASD: Imaging and genetic correlates | \$28,000 | Q2.S.G | State University of New York Upstate Medical University |
| Social processing, language, and executive functioning in twin pairs: Electrophysiological and behavioral endophenotypes | \$150,000 | Q2.S.G | University of Washington |
| Stereological analyses of neuron numbers in frontal cortex from age 3 years to adulthood in autism | \$127,422 | Q2.Other | University of California, San Diego |
| Support and recreation for children with autism and their siblings | \$0 | Q5.S.B | C.W. Post Campus of Long Island University |
| Targeting the big three: Challenging behaviors, mealtime behaviors, and toileting | \$0 | Q5.L.C | New York State Institute for Basic Research |
| Technology support for interactive and collaborative visual schedules | \$0 | Q4.S.G | University of California, Irvine |
| Teen Recreation Integration Program (TRIP) for young adults with ASDs | \$0 | Q5.S.B | Marin Autism Collaborative/Lifehouse |
| Temperament, emotional expression, and emotional self-regulation in relation to later ASD diagnosis | \$0 | Q1.L.A | Bryn Mawr College |
| Temporal coordination of social communicative behaviors in infant siblings of children with autism | \$28,000 | Q1.L.A | University of Pittsburgh |
| The Autism Education Project | \$0 | Q5.S.B | Actors for Autism |
| The development of Chinese versions of the ADOS and ADI-R | \$127,500 | Q1.S.B | Johns Hopkins Bloomberg School of Public Health |
| The effectiveness of an evidence-based parent training intervention in a community service setting | \$28,000 | Q4.L.D | University of California, San Diego |
| The effects of disturbed sleep on sleep-dependent memory consolidation and daily function in individuals with ASD | \$112,327 | Q2.S.E | Beth Israel Deaconess Medical Center |
| The effects of Npas4 and Sema4D on inhibitory synapse formation | \$0 | Q2.Other | Children's Hospital Boston |
| The genetic link between autism and structural cerebellar malformations | \$0 | Q2.S.G | University of Chicago |
| The genetics of restricted, repetitive behavior: An inbred mouse model | \$60,000 | Q4.S.B | University of Florida |
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| The impact of autism specific genomic variations on microRNA gene expression profile | \$0 | Q3.L.B | The Hospital for Sick Children |
| The neural correlates of transient and sustained executive control in children with autism spectrum disorder | \$57,246 | Q2.Other | University of Missouri |
| The NSSA Green Team | \$0 | Q6.L.A | Nassau Suffolk Services for Autism |
| The pathogenesis of autism: Maternal antibody exposure in the fetal brain | \$90,173 | Q2.S.A | The Feinstein Institute for Medical Research |
| The role of SHANK3 in the etiology of autism spectrum disorder | \$28,000 | Q4.S.B | Johns Hopkins University |
| The role of the autism-associated gene tuberous sclerosis complex 2 (TSC2) in presynaptic development | \$56,000 | Q2.S.D | University of California, San Diego |
| The role of the neurexin 1 gene in susceptibility to autism | \$127,500 | Q3.L.B | Massachusetts General Hospital/Harvard Medical School |
| Training rural providers in the assessment and treatment of emotional and behavioral disorders in autism | \$0 | Q5.L.A | University of Rochester |
| Translation of evidence-based treatment to classrooms | \$12,500 | Q4.L.D | University of California, San Diego |
| Treatment of sleep problems in children with autism spectrum disorder with melatonin: A double-blind, placebo-controlled study | \$127,500 | Q4.S.A | Baylor College of Medicine |
| TRIAD Social Skills Summer Camp | \$0 | Q5.L.C | Vanderbilt Kennedy Center-Treatment and Research Institute for Autism Spectrum Disorders (TRIAD) |
| Uncovering genetic mechanisms of ASD | \$127,500 | Q3.L.B | Children's Hospital Boston |
| Understanding glutamate signaling defects in autism spectrum disorders | \$0 | Q3.L.B | Johns Hopkins University |
| Understanding perception and action in autism | \$0 | Q2.Other | Kennedy Krieger Institute |
| Using genetically modified mice to explore the neuronal network involved in social recognition | \$60,000 | Q2.Other | Haifa University |
| Vaccination with regression study | \$16,258 | Q2.S.F | Kaiser Permanente Georgia |
| Victimization, pragmatic language, and social and emotional competence in adolescents with ASD | \$54,135 | Q5.S.D | Queen's University |
| Video game environments for the integrative study of perception, attention and social cognition in autism and autism sibs | \$0 | Q1.L.B | Cornell University |
| Visualizing voice | \$28,000 | Q4.S.G | University of Illinois at Urbana Champaign |
| Visual perspective-taking and the acquisition of American Sign Language by deaf children with autism | \$0 | Q2.Other | University of Texas at Austin |
| Visual system connectivity in a high-risk model of autism | \$0 | Q2.S.D | Children's Hospital Boston |
| Visuospatial processing in adults and children with autism | \$0 | Q2.Other | Carnegie Mellon University |
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| Vitamin D status and autism spectrum disorder: Is there an association? | \$61,272 | Q3.S.C | University of California, Davis |
| Vulnerability phenotypes and susceptibility to environmental toxicants: From organism to mechanism | \$93,500 | Q3.S.E | University of Rochester |
| Year-round Inclusion Program | \$0 | Q5.L.C | Judson Center |
| YMCA of Greater Kansas City Challenger Athletic Program | \$0 | Q5.S.B | YMCA of Greater Kansas City |

